

35706.5800/66

**IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE**

UTILITY PATENT

Applicant(s):	Tang et al.	Atty Docket No.:	35706.5800/66
Serial No.:	TBA	Examiner:	TBA
Filed:	Herewith	Group Art Unit:	TBA
TITLE:	PLL/DLL DUAL LOOP DATA SYNCHRONIZATION UTILIZING A GRANULAR FIFO FILL LEVEL INDICATOR		

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **PLL/DLL DUAL LOOP DATA SYNCHRONIZATION UTILIZING A GRANULAR FIFO FILL LEVEL INDICATOR**, the specification of which:

☒ is attached hereto.
☐ was filed on _____ as Application Serial No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

None			Priority Not Claimed
Number	Country	Filing Date	<input type="checkbox"/>
Number	Country	Filing Date	<input type="checkbox"/>

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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u>60/257,187</u>	<u>December 20, 2000</u>
Application Number	Filing Date

<u>Application Number</u>	<u>Filing Date</u>
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<u>Application Number</u>	<u>Filing Date</u>
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I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365© of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

<u>None</u>		
Application Serial No.	Filing Date	Status — Patent, Pending, Abandoned

<u>Application Serial No.</u>	<u>Filing date</u>	<u>Status — Patent, Pending, Abandoned</u>
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Applicant(s): Tang et al. Atty Docket No.: 35706.5800/66
Serial No.: TBA Examiner: TBA
Filed: Herewith Group Art Unit: TBA
TITLE: PLL/DLL DUAL LOOP DATA SYNCHRONIZATION UTILIZING A GRANULAR FIFO
FILL LEVEL INDICATOR

**POWER OF ATTORNEY BY ASSIGNEE AND
CERTIFICATE UNDER 37 CFR 3.73(b)**

Neil Shea of PRIMARION, INC., of Tempe, Arizona, hereby certifies that, to the best of his or her knowledge and belief, the entire right, title, and interest in the above-captioned United States patent application is in Assignee, PRIMARION, INC..

Ownership of the above-identified patent application is established by virtue of the following documentary evidence that has been reviewed by the undersigned:

An assignment from the inventor(s) of the patent application identified above. A copy of the executed assignment is attached.

PRIMARION, INC., the Assignee of the entire right, title, and interest in and to the above-captioned United States patent application and all inventions disclosed and claimed therein, hereby appoints as its attorneys to prosecute the above-captioned United States patent application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent, individually and collectively:

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Please send all further correspondence to Snell & Wilmer L.L.P. at the above address.

By: Neil Shea
Title: VP of Sales and Marketing
Date: 20, December 2001